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Attorney Docket No. UTILITY Yong Min Luo PATENT APPLICATION First Inventor CLEANING MACHINE AND METHOD FOR TRANSMITTAL Title CLEANING PRINTED CIRCUIT HOARD (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. SUPPORTING TRAYS Mail Stop Patent Applicat APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 62523 7. CD-ROM or CD-R in duplicate, large table or 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. Computer Program (Appendix) 2. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) a. Computer Reader Form (CRF) 0 3. X Specification 14 [Total Pages_ (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. X 10. __ Assignment Papers (cover sheet & document(s)) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets ____ Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) [Total Sheets ___ 5. Oath or Declaration English Translation Document (if applicable) a. X Newly executed (original or copy) Copies of IDS 12. X Information Disclosure Statement (IDSVPTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13 🔲 Preliminary Amendment (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) Signed statement attached deleting i entor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(h) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of orior application No.: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 25859 OR Correspondence address below Name Address City Zio Code State Country Telephone 325

. The mogration is required to obtain or retain a benefit by the public words is to file (and by this do be U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete **27**, This collection of information is seguired USPTO to process) all application Confidentially including gathering, precaring, and submitting the conthe amount of time you require to complete this On 1-0 workers an approximation by purposed grant 0.50. 122 and 3 for 1-1. In sometion is startable to age!/ intitudes of combines, including generacy preferring, and purpose preferring and purpose in the manufacture of the amount of time you resulting commission to the manufacture of the amount of time you resulting complete in time matter fuggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademan for U.S. Department of Commission, D. Sugarian Factors, D. O. NOT 1550. Also ALBO, MARIS DO NOT SENT OF PEES CR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Side Patent Application, Commission and for Patents, P.O., Sox 1450. Marinday, PAZ 2213 1-450.

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FEE TRANSMITTAL			Complete if Known					
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for EV 2002		Filing Date						
for FY 2003			First Named Inventor			ong Min Luo		
Effective 01/01/2003. Paten/ fees are subject to annual revision.			Examiner Name			Ong min Duo		
Applicant claims small entity status. See 37 CFR 1.27			t Unit					
TOTAL AMOUNT OF PAYMENT (\$) 790.00					No.			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:		arge Entity Small Entity						
Deposit	Fee	Fee (\$)	Fee Code	Fee (\$)	Fe	ee Description	Fee Paid	
Account Number	1051	130	2051		Surcharge -	late filing fee or oath	reeraid	
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Account Name		420		400	cover sheet			
The Commissioner is authorized to: (check all that apply)	1053	130 2,520	1053		Non-English	specification equest for ex parte reexaminati		
Charge fee(s) indicated below Credit any overpayments	4004	920*	1804			publication of SIR prior to	***	
Charge any additional fee(s) during the pendency of this application	1				Examiner ac	tion		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner as	publication of SIR after ction		
FEE CALCULATION	1251	110	2251	55		or reply within first month		
1, BASIC FILING FEE	1252	410	2252	205	Extension for	or reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for	or reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for	or reply within fourth month		
1001 750 2001 375 Utility Slice for	1255	1,970	2255	985	Extension for	or reply within fifth month		
1002 330 2002 165 Design filing fee 750	1401	320	2401	160	Notice of Ap	ppeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brie	f in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for	oral hearing	ļ	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to in	nstitute a public use proceeding	-	
SUBTOTAL (1) (\$) 750.00	1452	110	2452			evive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453			evive - unintentional	_	
Ext <u>ra Claims</u> Fee from Extra Claims	1501 1502	1,300	2501 2502			fee (or reissue)	—	
Total Claims 18 -20** = 0 x 18 = 0	1502	630	2502		Design issue			
Independent 3 -3" = 0 x 84 = 0	1460	130	1460			the Commissioner	-	
Multiple Dependent	1807	50	1807			fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806		-	of Information Disclosure Stmt		
Fee Fee Code (\$) Fee Description	8021	40	8021		Recording e	each patent assignment per nes number of properties)	40	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375		mission after final rejection 129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		For each ad	Iditional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		examined (3	37 CFR 1.129(b)) r Continued Examination (RCE	\Box	
1205 18 2205 9 ** Reissue ciaims in excess of 20 and over original patent	1802		1802	900	Request fo	or expedited examination	<u> </u>	
	Other	fee (so	ecify)		of a design	application	-	
SUBTOTAL (2) (5) 0.00 Other fee (specify) "or number previously paid, if greater; For Reissues, see above" "Cher fee (specify) "Reduced by Basic Filling Fee Paid SUBTOTAL (3) (5) 40.00								
Window previously paid, if greater: Por Reissues, see above								
SUBMITTED BY (Complete (if applicable) Name (Print/Complete (if applicable) Registration No. 43, 3.25 Trusteen 40.0, 0.40, 0.43, 7.77								
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Signature // // //	/	_				rmation should ney	く マイン	

be included on this form. Provide field card information and authorization on PTO-2018.

This collection of information is required by 37 CFR 1.17 and \(\frac{27}{27} \) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an applicability. Confidentiatily is governed, if 38 US.C. 122 and 37 CFR 1.1.1. This collection is estimated to take 12 minutes to complete, including galanting, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on a manufact if the you require to complete this form and/or subjections for reducing niles burden, should be sent to the Cheff analized nor Officer, US. Patent and Tomas William Confidence in Commissioner for Patents, Weshington, DC 20231. DO NOT SEND FIES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Weshington, DC 20231.